

Bimonthly List of

MAY 1964

# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

Issued May 1964

## PUBLICATIONS RECEIVED DURING MARCH-APRIL 1964

### BULLETIN OF THE MONTH

A Consumer's Guide to USDA Services  
Miscellaneous Publication No. 959

This guide for the consumer gives how-to-do-it information and explains some of the many services the Department of Agriculture performs directly for the consumer.

### FARMERS' BULLETINS

**Finishing beef cattle.** (F 2196) 30 p. 15c.

Discusses feeding systems, kind of cattle to feed, when to buy cattle, roughages and pasture, finishing feeds, supplements, additives and balanced rations.

**Automatic feeding equipment for livestock and poultry.** (F 2198) 28 p. 15c.

Describes the various types of equipment required to set up automatic feed-processing systems for poultry, hogs, and cattle.

### HOME AND GARDEN BULLETINS

**Lawn insects: How to control them.** (G 53) 24 p. 15c.

The recommendations in this bulletin are applicable not only to lawns but also to such places as parks, roadsides, golf courses, athletic fields, and cemeteries, and to the areas around airport landing strips.

**Making pickles and relishes at home.** (G 92) 31 p. 15c.

Directions for selecting and preparing pickling ingredients and for processing pickles and relishes. Common

causes of poor-quality pickles are pointed out.

**Reducing salt injury to ornamental shrubs in the West.** (G 95) 6 p. 10c.

This bulletin describes symptoms of salt injury to ornamental shrubs, explains how injury occurs, and tells how to reduce severity of soil salinity or injury.

**Controlling household pests.** (G 96) 32 p. 15c.

Describes principal household pests, their habits, and the damage they cause. It tells the housekeeper how to control these pests and emphasizes the safe use of pesticides.

**Sanitation in home laundering.** (G 97) [8] p. 5c.

Four groups of disinfectants are discussed that are effective in preventing or reducing the spread of bacteria during laundering.

### AGRICULTURAL ECONOMIC REPORTS

**The structure of wholesale produce markets.** (AER 45) 128 p.

A study of the nature of competition in the fresh fruit and vegetable busi-

ness, of the structure or organization of produce markets, the behavior of firms in these markets, and of the efficiency with which markets of various types perform their functions.

**Taxes paid by firms marketing farm food products.** (AER 50) 52 p.

A study designed to answer questions concerning the nature and magnitude of taxes paid by firms engaged in food marketing and the relationship of taxes to size of marketing firms.

**Quality of rural and urban housing in the Appalachian Region.** (AER 52) 25 p. 20c.

Results of a study on the quality of housing in the Appalachian Region. The report shows that it is generally inferior to housing in other nearby areas and to the U.S. average.

## **AGRICULTURE HANDBOOKS**

**Composition of foods . . . raw, processed, prepared.** (AH 8) [190] p. \$1.50. FOR SALE ONLY.

An invaluable resource for nutritionists, research workers, educators, and others working with dietaries.

**Workers in subjects pertaining to agriculture in Land-Grant Colleges and Experiment Stations, 1963-64.** (AH 116) 251 p. 70c. FOR SALE ONLY.

Annual directory of subject matter personnel.

**Agricultural policies of foreign governments including trade policies affecting agriculture.** (AH 132) 266 p. \$1.25. FOR SALE ONLY.

Reflected in this revision are the changing economic and political conditions in foreign countries, and emergence of new independent countries since publication of the previous report.

**Farmers' handbook of financial calculations and physical measurements.** (AH 230) 55 p. 35c. FOR SALE ONLY.

Formulas for calculating the costs and returns of farming, a complex business operation.

**Wood crate design manual.** (AH 252) 131 p. 70c. FOR SALE ONLY.

Research on construction of containers of value to packaging engineers.

**Handbook for cotton ginner.** (AH 260) 121 p. \$1.00. FOR SALE ONLY.

A guide for the modern cotton gin operator, from unloading the cotton at the wagon to pressing the fiber into a bale.

## **AGRICULTURE INFORMATION BULLETINS**

**Annual cotton quality survey, summary of results of fiber and processing tests from selected production areas—crop of 1963.** (AB 284) 110 p. 50c. FOR SALE ONLY.

Annual report containing information on fiber characteristics and spinning performance of cotton from all major commercial production areas of the United States.

## **MARKETING BULLETINS**

**Guides for improving institutional wholesale grocery warehousing.** (MB 31) [18] p. 15c. FOR SALE ONLY.

The guides explained in this report can be used as suggestions for improving overall warehousing efficiency in the institutional wholesale grocery warehouse.

## **MARKETING RESEARCH REPORTS**

**Multiple-occupancy warehouses for poultry and egg wholesalers, improved designs.** (MRR 630) 39 p. 30c.

**Biphenyl control of citrus spoilage— influence of time, temperature, and carton venting.** (MRR 646) 22 p. 15c.

**The organization of wholesale fruit and vegetable markets in Minneapolis-St. Paul and Duluth-Superior.** (MRR 647) 42 p. 25c.

**Long-distance shipment of market milk.** (MRR 648) 12 p. 10c.

**For-hire trucking of exempt farm products—operating practices and nature of competition.** (MRR 649) 38 p.

**Oxygen and carbon dioxide levels for controlled-atmosphere storage of Starking and Golden Delicious apples.** (MRR 653) 11 p.

**Comparison of mechanically drawn samples with cut samples for evaluating cotton quality.** (MRR 654) 28 p.

## **MISCELLANEOUS PUBLICATIONS**

**Legumes and grasses in dryland cropping systems in the Northern and Central Great Plains.** (M 952) 64 p. 25c. FOR SALE ONLY.

The purpose of this publication is to review the literature and determine the value of legumes and grasses as soil-conserving and soil-improving crops in the Northern and Central Great Plains.

A plastic-covered greenhouse — plan No. 5946. (M 957) 1 sheet. 5c.

A design for a greenhouse that is attractive, easily constructed, and inexpensive.

A consumer's guide to USDA services. (M 959) [49] p. 25c.

See Bulletin of the month.

## PRODUCTION RESEARCH REPORTS

Consumption of feed by livestock, 1940-1959. (PRR 79) 94 p.

Storage of seed cotton in trailers. (PRR 81) 18 p.

Relative performance of alfalfa varieties, variety crosses, and variety mixtures. (PRR 83) 34 p. 25c.

## SOIL SURVEYS

Dewey County, Oklahoma. 80 p.+87 map sheets. \$4.50. FOR SALE ONLY.

Hooker County, Nebraska. 41 p. +25 map sheets. \$1.75. FOR SALE ONLY.

Kearny County, Kansas. 71 p. +72 map sheets. \$3.75. FOR SALE ONLY.

Morton County, Kansas. 51 p. +25 map sheets. \$1.75. FOR SALE ONLY.

Penobscot County, Maine. 119 p. +264 map sheets. \$11.75. FOR SALE ONLY.

Sargent County, North Dakota. 97 p. +144 map sheets. \$6.75. FOR SALE ONLY.

Wabash County, Illinois. 84 p. +23 map sheets. \$1.75. FOR SALE ONLY.

Walla Walla County, Washington. 138 p. +42 map sheets. \$2.75. FOR SALE ONLY.

Yoakum County, Texas. 53 p.+24 map sheets. \$1.75. FOR SALE ONLY.

## TECHNICAL BULLETINS

Tolerance of certain crops to several aquatic herbicides in irrigation water. (T 1299) 22 p. 15c.

Chemical control of weeds in crimson clover grown for seed production. (T 1302) 21 p.

Cellulose decomposition by the *Aspergilli*, with special reference to *Aspergillus niger*. (T 1303) 53 p.

Factors inducing diapause in the pink bollworm. (T 1304) 17 p.

Use of stabilized earth block in farm construction. (T 1305) 12 p. 10c.

## OTHER PUBLICATIONS

Organizing a Farmer Cooperative. (FCS Circular 18) 39 p. 20c.

Trends in India's agricultural trade. (FAER 15) 40 p. 30c.

Supplement for 1963 to Grain and Feed Statistics. (Suppl. 1963, SB 159) 65 p. 35c.

Prices and spreads for fresh fruits and vegetables sold in selected markets, 1956-62. (SB 340) 3 p. +128 tables. 65c.

Labor used to produce vegetables, estimates by States, 1959. (SB 341) 37 p. 30c.

Dairy and poultry market statistics, 1963. (SB 342) 95 p.

Annual report on tobacco statistics, 1963. (SB 343) 76 p. 40c.

Aging of farm-cured hams as affected by method of cutting, curing, and smoking. (URR 4) 21 p. 15c.

Index-catalogue of medical and veterinary zoology. Subjects: Trematoda and Trematode Diseases. Part 2:

ORDER BLANK. Detach and return to Office of Information, U.S. Department of Agriculture, Washington, D. C. 20250. Write or print name and address plainly on the other side. Check only five publications.

☐ F 2196

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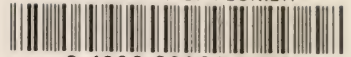
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☐ M 957

☐ M 959

Others \_\_\_\_\_





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Supergenera and Genera C. 358 p.  
60c. FOR SALE ONLY.

### PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.  
Agricultural Research.  
Agricultural Science Review.  
Agricultural Situation.  
Agriculture Decisions.  
Bibliography of Agriculture.  
Extension Service Review.  
Farm INDEX.  
Foreign Agriculture.  
News for Farmer Cooperatives.  
Soil Conservation.

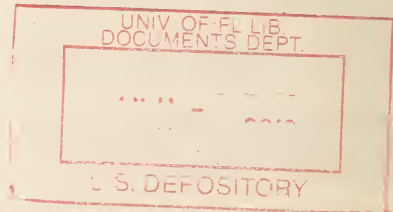
### MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington, D. C. 20250. Prints are available for loan from land-grant college film libraries.

Safe use of pesticides. Sound, color, 16-mm., 21¼ minutes.

Tells farmers how to keep out of trouble in their use of pesticides, by "following the label", and so avoid seizure of crops due to residues of insecticides, fungicides and other chemicals used on farms for pest control. The film's message is of indirect interest to consumers. (Produced in cooperation with the Department of Health, Education and Welfare.)

NOTE: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D. C. 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C., 20402.



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